

# Reference 52

## The standard – in every sense.

- 200 Hz technology for the most outstanding images ever.
- 52 inches with a sleek 60 mm profile.
- Exclusive design shows timeless style.



## Technical information

### Image:

- 24p motion picture display
- Brightness cd/m<sup>2</sup>: 500
- Contrast panel
- Contrast ratio dynamic: 30.000 : 1
- Contrast ratio static: 5.000 : 1
- Contrast sensor
- Format options: 16 : 9, 4 : 3, Panorama, Cinema, Zoom
- Fully digitised signal processing
- HDTV-ready
- Horizontal and vertical viewing angle: 178° / 178°
- Image resolution: 1.920 x 1.080
- Image+ Active
- Picture format: 16 : 9
- Picture frequency: 200Hz
- Response time: 5 ms
- Screen diagonal in cm: 131
- Vertical image correction

### Audio:

- 3D-Surround
- DTS®
- Dolby Digital® [1]
- Output in Watts (music/sine): 4x40/20
- Panorama
- Sound+ with CRX® sound system
- Subwoofer Out
- Two-channel stereo sound

### Radio:

- Automatic station identification
- DVB radio
- EPG [2]
- Internet radio via Network Medioplayer

### Operation:

- Automatic Channel Programming (ACP)
- Automatic Signal Switch (ASS)
- Automatic Volume Control (AVC) [3]
- Automatic shut-off
- Channel identification
- Content-sensitive help
- Current TV Programme [2]
- DR+ / storage capacity 500 GB
- Digital Link, Digital Link Plus, Digital Link HD
- Electronic Instruction Manual
- Electronic Program Guide (EPG): (analogue/digital) [2]

- Favourites lists: 6
- Index
- L-Link
- Languages / Menu: 18
- MusicBox
- NexView-Link [2]
- On Screen Display (OSD) in foreign languages: D-E-I-F-NL-GB-P-PL-CZ-DK-S-HU-FIN-SLN-TR-SK-RS-GR
- Parental Lock
- Personalised teletext with direct access to bookmarked pages
- PhotoViewer
- Power switch
- Programme positions (incl. AV and radio): 4.000
- Remote control: Assist Media
- Standard values can be stored individually
- Teletext: TOP-/FLOF-Videotext/Level 2.5
- Teletext page memory: 2.000
- Video Timer

### Reception:

- Audio standard: Two-channel FM / AM, Nicam
- Colour standard: PAL, Secam, NTSC, NTSC-V, PAL-V (60 Hz)
- DVB-T / DVB-C / DVB-S 2 / Multi-standard (analogue)
- Decoding System Audio: MPEG
- Decoding System Video: MPEG 2/MPEG 4
- Tuner: DVB-T, DVB-C, DVB-S/S2; DVB-T, DVB-C; analogue: cable, antenna [4]

### Connectors:

- Antenna DVB-S2: 2x, DVB-T/C: 2x, analogue: 2x
- Audio In (Cinch)
- Audio Link
- Audio Out, controlled: constantly selectable
- Common Interface with CI+ Standard: 2
- Component (YUV) input
- Digital-Audio Out (Cinch): 1
- Euro-AV to Euro-AV copy function
- Euro-AV/Scart total: 2
- Euro-AV/Scart, of which the following number are Component Video Input-ready: 1
- Euro-AV/Scart, of which the following number are RGB-ready: 1
- Euro-AV/Scart, of which the following number are S-VHS/H8-ready: 2
- Front AV Video-/S-VHS, Hi-8 ready: 1 / 1
- Front-AV to Euro-AV copy function
- HDMI including HDCP: 2

### Accessories:

- Set-up solutions: Floor Panel Reference, Floor Panel Reference Medium [5]
- Wall Mount: Wall Mount Reference 52

### Miscellaneous:

- Annual power in kWh: 323
- Mains voltage: 220 - 240V / 50/60Hz
- Power consumption in standby mode in watts: 0,7
- Power consumption in watts when the set is turned off: 0
- Rated wattage to EN 62087 (2009): 250
- VDE-safety standard (inspection seal)
- Weight (approx.) in kg: 59,4
- Weight (net) in kg: 59,0

### Technical specifications, delivery conditions, and other information are subject to change without notice.

- [1] Dolby is a registered trademark of the Dolby Laboratories Licensing Corporation.
- [2] Works only with channels broadcasting service information/NexView data.
- [3] Function depends on signal format emitted by station.
- [4] DVB-S/S2 not available with UK Freeview.
- [5] Not contained in the delivery package, available under the article number: Floor Panel Reference: 68482B00; Floor Panel Reference Medium: 69438B00

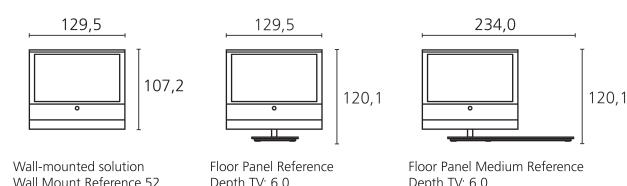
### Article number EAN

68426B48

4011880112888

### Colour options

Aluminium Silver



**LOEWE.**